

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	"20020026587".pn.	USPAT	OR	OFF	2006/01/02 08:37
S2	2	("20020026587" "20020069366").pn.	US-PGPUB; USPAT	OR	OFF	2005/07/11 18:25
S3	3413186	(telephone phone) near3 (id identification address number name) (@ad<"20010831" or @rlad<"20010831" or @prad<"20010831")	USPAT	OR	OFF	2005/12/30 13:53
S4	3610	(telephone phone caller\$3) with (id identification address number name) same (concurrent\$ "same time" (different other second) adj channel)	US-PGPUB; USPAT	OR	OFF	2005/12/30 13:56
S5	2866	(telephone phone caller\$3) with (id identification address number name) same (concurrent\$ "same time" (different other second) adj channel) and (@ad<"20010831" or @rlad<"20010831" or @prad<"20010831")	US-PGPUB; USPAT	OR	OFF	2005/12/30 13:57
S6	328	(telephone phone caller\$3) with (text\$3 display\$3) with (id identification address number name) same (concurrent\$ "same time" (different other second) adj channel) and (@ad<"20010831" or @rlad<"20010831" or @prad<"20010831")	US-PGPUB; USPAT	OR	OFF	2005/12/30 14:09
S7	148	(telephone phone caller\$3) with (text\$3 display\$3) with (id identification address number name) with (concurrent\$ "same time" (different other second) adj channel) and (@ad<"20010831" or @rlad<"20010831" or @prad<"20010831")	US-PGPUB; USPAT	OR	OFF	2005/12/30 14:08
S8	74	(telephone phone caller\$3) with (text\$3 display\$3) near2 (id identification address number name) with (concurrent\$ "same time" (different other second) adj channel) and (@ad<"20010831" or @rlad<"20010831" or @prad<"20010831")	US-PGPUB; USPAT	OR	OFF	2005/12/30 14:07
S9	736	(caller\$1) near2 (id identification address number name) with (server) and (@ad<"20010831" or @rlad<"20010831" or @prad<"20010831")	US-PGPUB; USPAT	OR	OFF	2005/12/30 14:09

S10	55960	personal same (id identification address number name) same (information data)	US-PGPUB; USPAT	OR	OFF	2006/01/04 16:17
S11	39000	personal same (id identification address number name) with(information data)	US-PGPUB; USPAT	OR	OFF	2005/12/30 14:11
S12	21775	personal with(id identification address number name) with(information data)	US-PGPUB; USPAT	OR	OFF	2005/12/30 15:07
S13	128802	(telephone telecommunication phone cellphone) with (transmission communication exchange link)	US-PGPUB; USPAT	OR	OFF	2005/12/30 15:19
S14	10487	(telephone telecommunication phone cellphone pda) with (concurrent simultaneous "same time" second) with (channel\$1 transmission display view feedback)	US-PGPUB; USPAT	OR	OFF	2005/12/30 15:21
S15	1	"20030046575".pn.	US-PGPUB; USPAT	OR	OFF	2005/12/30 14:54
S16	21782	personal with(id identification address number name) with(information data cookie\$1)	US-PGPUB; USPAT	OR	OFF	2006/01/02 08:43
S17	6492	personal with(id identification address number name) with(information data cookie\$1) with (transmit\$3 send\$3 sent receiv\$3 download\$3 obtain\$3 retriev\$3)	US-PGPUB; USPAT	OR	OFF	2005/12/30 15:21
S18	131774	(telephone telecommunication phone cellphone PDA personal adj assistant) with (transmission communication exchange link)	US-PGPUB; USPAT	OR	OFF	2006/01/02 08:47
S19	10487	(telephone telecommunication phone cellphone pda personal adj assistant) with (concurrent simultaneous "same time" second) with (channel\$1 transmission display view feedback)	US-PGPUB; USPAT	OR	OFF	2006/01/02 08:46
S20	3127	S17 and S18	US-PGPUB; USPAT	OR	OFF	2005/12/30 15:23
S21	280	S17 and S19	US-PGPUB; USPAT	OR	OFF	2005/12/30 15:33
S22	8714	S19 and S18	US-PGPUB; USPAT	OR	OFF	2005/12/30 15:23
S23	243	S17 and S19 and S18	US-PGPUB; USPAT	OR	OFF	2005/12/30 15:24
S24	5	S17 same S19 same S18	US-PGPUB; USPAT	OR	OFF	2005/12/30 15:24

S25	239	electronic near2 (business adj card)	US-PGPUB; USPAT	OR	OFF	2005/12/30 15:46
S26	2	S23 and S25	US-PGPUB; USPAT	OR	OFF	2005/12/30 15:41
S27	15	S17 and S25 not S26	US-PGPUB; USPAT	OR	OFF	2005/12/30 15:41
S28	257	electronic near2 (business adj card vcard)	US-PGPUB; USPAT	OR	OFF	2005/12/30 15:46
S29	2	S28 and S23 not S26	US-PGPUB; USPAT	OR	OFF	2005/12/30 15:46
S30	6	(mobile cell) adj(device telephone phone)with (text\$3 id identif\$5 name address number) with(concurrent (seperate different second) adj channel) and (@ad<"20010830" or @rlad<"20010830" or @prad<"20010830")	USPAT	OR	OFF	2006/01/03 14:00
S31	21960	(vcard) (personal with(id identification address number name) with(information data cookie\$1))	US-PGPUB; USPAT	OR	OFF	2006/01/02 08:44
S32	22057	(vcard electronic adj business adj card) (personal with(id identification address number name) with(information data cookie\$1))	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:35
S33	11636	(telephone telecommunication phone cellphone pda personal adj assistant) with (concurrent\$2 simultaneous\$2 "same time" second) with (channel\$1 transmission display view feedback)	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:39
S34	131774	(telephone telecommunication phone cellphone PDA personal adj assistant) with (transmission communication exchange link)	US-PGPUB; USPAT	OR	OFF	2006/01/02 08:53
S35	735	S32 and S33	US-PGPUB; USPAT	OR	OFF	2006/01/02 08:47
S36	8745	S32 and S34	US-PGPUB; USPAT	OR	OFF	2006/01/02 08:47
S37	659	S32 and S33 and S34	US-PGPUB; USPAT	OR	OFF	2006/01/02 08:47
S38	17	S32 same S33 same S34	US-PGPUB; USPAT	OR	OFF	2006/01/02 08:53
S39	0	S32 and S33 and S34	EPO; JPO; DERWENT	OR	OFF	2006/01/02 08:53

S40	9949	(vcard electronic adj business adj card) (personal with(id identification address number name) with(information data cookie\$1))	EPO; JPO; DERWENT	OR	OFF	2006/01/02 08:53
S42	131188	(telephone telecommunication phone cellphone PDA personal adj assistant) with (transmission communication exchange link)	EPO; JPO; DERWENT	OR	OFF	2006/01/02 08:55
S46	3406	(telephone telecommunication phone cellphone pda personal adj assistant) with (concurrent\$2 simultaneous\$2 "same time" second) with (channel\$1 transmission display view feedback)	EPO; JPO; DERWENT	OR	OFF	2006/01/02 08:54
S47	7	S40 and S42 and S46	EPO; JPO; DERWENT	OR	OFF	2006/01/02 08:55
S48	3707	(telephone telecommunication phone cellphone pda personal adj assistant) with (concurrent\$2 simultaneous\$2 "same time" second) near2 (channel\$1 transmission display view feedback)	US-PGPUB; USPAT	OR	OFF	2006/01/02 09:04
S49	216	S48 and S32	US-PGPUB; USPAT	OR	OFF	2006/01/02 09:04
S50	210	S48 and S31	US-PGPUB; USPAT	OR	OFF	2006/01/02 09:05
S51	210	S48 and S31 and S32	US-PGPUB; USPAT	OR	OFF	2006/01/02 14:30
S66	1	"6446127".pn. and (number name address email)	US-PGPUB; USPAT	OR	OFF	2006/01/02 13:27
S67	0	DSVD with vcard	US-PGPUB; USPAT	OR	OFF	2006/01/02 13:30
S68	3750	(mobile cell) adj phone with internet	US-PGPUB; USPAT	OR	OFF	2006/01/02 13:31
S69	319	(mobile cell) adj phone with internet with brows\$3	US-PGPUB; USPAT	OR	OFF	2006/01/02 13:31
S70	4	(mobile cell) adj phone with internet with brows\$3 with (purchase sale\$ buy\$3)	US-PGPUB; USPAT	OR	OFF	2006/01/02 13:31
S71	2	("4,961,217" "4,759,056").pn.	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:04
S72	11	(709/206 709/207).cccls. and vcard	US-PGPUB; USPAT	OR	OFF	2006/01/02 14:39
S73	15	("4,961,217" "4,759,056" "6633311" "6247045" "5944787" "6529942" "6192396" "6526436" "20020010745" "6374259" "6044395" "5761662" "6691158" "6533171" "6889213").pn.	US-PGPUB; USPAT	OR	OFF	2006/01/02 14:45

S74	5	((business adj card vcard) near3 exchang\$3).ab.	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:08
S75	4	((business adj card vcard) near3 exchang\$3).ab. and (concurrent\$2 simultaneous\$2 "same time" second) same (channel\$1 transmission display view feedback)	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:24
S77	287640	(vcard business adj card) ((user\$2 subscriber\$1 person\$4) with(id identification address number name))	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:38
S78	286327	(receiv\$3 send\$3 obtain\$3 retriev\$3 upload\$3 download\$3) with(vcard business adj card) ((user\$2 subscriber\$1 person\$4) with(id identification address number name))	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:39
S79	76767	(receiv\$3 send\$3 obtain\$3 retriev\$3 upload\$3 download\$3) with((vcard business adj card) ((user\$2 subscriber\$1 person\$4) with(id identification address number name)))	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:43
S80	20711	(telephone telecommunication phone cellphone pda personal adj assistant) same ((independent\$3 concurrent\$2 simultaneous\$2 "same time" second) with (channel\$1 transmission display view feedback))	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:45
S81	4934	S79 and S80	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:40
S82	594	S79 same S80	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:41
S83	277	((receiv\$3 send\$3 obtain\$3 retriev\$3 upload\$3 download\$3) with((vcard business adj card) ((user\$2 subscriber\$1 person\$4) with(id identification address number name)))) with ((telephone telecommunication phone cellphone pda personal adj assistant) same ((independent\$3 concurrent\$2 simultaneous\$2 "same time" second) with (channel\$1 transmission display view feedback)))	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:42

S84	269	((receiv\$3 send\$3 obtain\$3 retriev\$3 upload\$3 download\$3) with((vcard business adj card) ((user\$2 subscriber\$1 person\$4) with(id identification address number name)))) with ((telephone telecommunication phone cellphone pda personal adj assistant) with((independent\$3 concurrent\$2 simultaneous\$2 "same time" second) with (channel\$1 transmission display view feedback)))	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:42
S85	12327	(telephone telecommunication phone cellphone pda personal adj assistant) with ((independent\$3 concurrent\$2 simultaneous\$2 "same time" second) with (channel\$1 transmission display view feedback))	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:42
S86	12327	S80 and S85	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:42
S87	3139	S79 and S85	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:42
S88	401	S79 same S85	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:42
S89	269	S79 with S85	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:43
S90	254	(S79 with S85) not S51	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:43
S91	36357	(receiv\$3 send\$3 obtain\$3 retriev\$3 upload\$3 download\$3) with((vcard business adj card) ((user\$2 subscriber\$1 person\$4) near2(id identification address number name)))	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:48
S92	2573	S80 and S91	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:44
S93	211	S80 same S91	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:44
S94	12327	(telephone telecommunication phone cellphone pda personal adj assistant) with((independent\$3 concurrent\$2 simultaneous\$2 "same time" second) with (channel\$1 transmission display view feedback))	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:45
S96	1585	S91 and S94	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:45

S97	2669	(telephone telecommunication phone cellphone pda personal adj assistant) with((independent\$3 concurrent\$2 simultaneous\$2 "same time" second) near2 (channel\$1 transmission))	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:46
S98	400	S91 and S97	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:47
S99	49	S91 same S97	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:47
S100	19095	(receiv\$3 send\$3 obtain\$3 retriev\$3 upload\$3 download\$3) near3 ((vcard business adj card) ((user\$2 subscriber\$1 person\$4) near2(id identification address number name))))	US-PGPUB; USPAT	OR	OFF	2006/01/02 16:10
S101	49	S97 and S99	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:54
S102	71	voice with (message text) with (channel\$1) same (mobile cell wireless) adj phone\$1	US-PGPUB; USPAT	OR	OFF	2006/01/02 15:55
S103	7	voice with (message and text) with (channel\$1) same (mobile cell wireless) adj phone\$1	US-PGPUB; USPAT	OR	OFF	2006/01/02 16:00
S104	1	(concurrent\$3 simultan\$5) with (speak\$4 voice) with (message text) with (channel\$1) same (mobile cell wireless) adj phone\$1	US-PGPUB; USPAT	OR	OFF	2006/01/02 16:03
S105	1	"4922517".pn.	US-PGPUB; USPAT	OR	OFF	2006/01/02 16:04
S106	4	("6396921" "20020186833" "20010034768" "20020151283").pn.	US-PGPUB; USPAT	OR	OFF	2006/01/02 16:07
S107	5	("6424843" "6418329" "6275714" "6085112" "6073034").pn.	US-PGPUB; USPAT	OR	OFF	2006/01/02 16:07
S108	3495	(receiv\$3 send\$3 obtain\$3 retriev\$3 upload\$3 download\$3) near3 ((vcard business adj card) ((caller\$2) near2(id identification address number name))))	US-PGPUB; USPAT	OR	OFF	2006/01/02 16:10
S109	2906	(receiv\$3 send\$3 obtain\$3 retriev\$3 upload\$3 download\$3) near3 ((vcard business adj card) ((caller\$2) near1(id identification address number name))))	US-PGPUB; USPAT	OR	OFF	2006/01/02 16:11
S110	4	S102 and S109	US-PGPUB; USPAT	OR	OFF	2006/01/02 16:14

S11 7	52	((text adj message) sms) same ((simultaneous\$3 concurrent\$3 "same time")) same (phone telephone) and (@ad<"20010830" or @rlad<"20010830" or @prad<"20010830")	USPAT	OR	OFF	2006/01/03 14:04
S11 8	18	((text adj message) sms) same ((simultaneous\$3 concurrent\$3 "same time")) same (cell adj (phone telephone) wireless) and (@ad<"20010830" or @rlad<"20010830" or @prad<"20010830")	USPAT	OR	OFF	2006/01/03 14:09
S12 1	1	"20020174188".pn.	US-PGPUB; USPAT	OR	OFF	2006/01/04 16:07
S12 2	1	"20020165016".pn.	US-PGPUB; USPAT	OR	OFF	2006/01/04 16:13
S12 3	3	("20020016173" "20020037712" "6370399").pn.	US-PGPUB; USPAT	OR	OFF	2006/01/04 16:24
S12 5	7	("6061566" "6628943" "6374112" "6144647" "20010046863" "6317609" "6061566" "6374112" "6493553").pn.	US-PGPUB; USPAT	OR	OFF	2006/01/04 16:27
S12 6	0	"2002556751"	US-PGPUB; USPAT	OR	OFF	2006/01/04 16:27
S12 7	1	"20020065868"	US-PGPUB; USPAT	OR	OFF	2006/01/04 16:28
S12 8	1	"20020065868" and (personal name number)	US-PGPUB; USPAT	OR	OFF	2006/01/04 16:30
S12 9	1	"20020065065"	US-PGPUB; USPAT	OR	OFF	2006/01/04 16:35
S13 0	1	"20020174188"	US-PGPUB; USPAT	OR	OFF	2006/01/04 16:36
S13 1	1	"20020116558"	US-PGPUB; USPAT	OR	OFF	2006/01/04 16:37
S13 2	1	"20020032021"	US-PGPUB; USPAT	OR	OFF	2006/01/04 16:38
S13 3	2	"2001091513"	DERWENT	OR	OFF	2006/01/04 17:04
S13 4	2	"10327245".pn.	DERWENT	OR	OFF	2006/01/04 17:14
S13 5	529162	(send\$3 transmi\$6 receiv\$4 upload\$3 donwload\$3 communicat\$3 forward\$3 sent transfer\$3 reception receipt shoot\$3 push\$3 exchang\$3 swap\$3) near2 (text message information name business adj card vcard v adj card contact)	US-PGPUB; USPAT	OR	OFF	2006/01/05 12:40

S13 6	163814	(text message information name business adj card vcard v adj card contact) with (voice conversat\$3 talk\$3 speak\$3 discuss\$3)	US-PGPUB; USPAT	OR	OFF	2006/01/05 11:40
S13 7	3021660	("while" "when" "during" concurrent\$3)	US-PGPUB; USPAT	OR	OFF	2006/01/05 11:40
S13 8	9083	(text message information name business adj card vcard v adj card contact) with (voice conversat\$3 talk\$3 speak\$3 discuss\$3) with ("while" "when" "during" concurrent\$3)	US-PGPUB; USPAT	OR	OFF	2006/01/05 11:40
S13 9	6749	S135 and S138	US-PGPUB; USPAT	OR	OFF	2006/01/05 11:40
S14 0	2633	S135 same S138	US-PGPUB; USPAT	OR	OFF	2006/01/05 11:40
S14 1	1180602	(wireless phone mobile cell\$3 telephone screnphone smartphone)	US-PGPUB; USPAT	OR	OFF	2006/01/05 11:42
S14 2	1126	S135 same S138 same S141	US-PGPUB; USPAT	OR	OFF	2006/01/05 11:42
S14 3	1936	(send\$3 transmi\$6 receiv\$4 upload\$3 donwload\$3 communicat\$3 forward\$3 sent transfer\$3 reception receipt shoot\$3 push\$3 exchang\$3 swap\$3) near2 (text message information name business adj card vcard v adj card contact)with (voice conversat\$3 talk\$3 speak\$3 discuss\$3) with ("while" "when" "during" concurrent\$3)	US-PGPUB; USPAT	OR	OFF	2006/01/05 12:41
S14 4	510	(send\$3 transmi\$6 receiv\$4 upload\$3 donwload\$3 communicat\$3 forward\$3 sent transfer\$3 reception receipt shoot\$3 push\$3 exchang\$3 swap\$3) near2 (text message information name business adj card vcard v adj card contact)with (voice conversat\$3 talk\$3 speak\$3 discuss\$3) with ("while" "when" "during" concurrent\$3)with (wireless phone mobile cell\$3 telephone screnphone smartphone)	US-PGPUB; USPAT	OR	OFF	2006/01/05 12:43

S14 5	205	(send\$3 transmi\$6 receiv\$4 upload\$3 donwload\$3 communicat\$3 forward\$3 sent transfer\$3 reception receipt shoot\$3 push\$3 exchang\$3 swap\$3) near2 (text message name business adj card vcard v adj card contact)with (voice conversat\$3 talk\$3 speak\$3 discuss\$3) with ("while" "when" "during" concurrent\$3)with (wireless phone mobile cell\$3 telephone screnphone smartphone)	US-PGPUB; USPAT	OR	OFF	2006/01/05 12:44
S14 6	52	((send\$3 transmi\$6 receiv\$4 upload\$3 donwload\$3 communicat\$3 forward\$3 sent transfer\$3 reception receipt shoot\$3 push\$3 exchang\$3 swap\$3) near2 (text message name business adj card vcard v adj card contact))with ((voice conversat\$3 talk\$3 speak\$3 discuss\$3) near2 ("while" "when" "during" concurrent\$3)) with (wireless phone mobile cell\$3 telephone screnphone smartphone)	US-PGPUB; USPAT	OR	OFF	2006/01/05 12:46
S14 7	8	((send\$3 transmi\$6 receiv\$4 upload\$3 donwload\$3 communicat\$3 forward\$3 sent transfer\$3 reception receipt shoot\$3 push\$3 exchang\$3 swap\$3) near2 (text message name business adj card vcard v adj card contact))with ((voice conversat\$3 talk\$3 speak\$3 discuss\$3) near2 ("while" "when" "during" concurrent\$3)) with (wireless (mobile cell\$5) adj1 (phone telephone) screnphone smartphone)	US-PGPUB; USPAT	OR	OFF	2006/01/05 12:49
S14 8	2	((send\$3 transmi\$6 receiv\$4 upload\$3 donwload\$3 communicat\$3 forward\$3 sent transfer\$3 reception receipt shoot\$3 push\$3 exchang\$3 swap\$3) near2 (text name business adj card vcard v adj card contact))with ((voice conversat\$3 talk\$3 speak\$3 discuss\$3) near2 ("while" "when" "during" concurrent\$3)) same(wireless (mobile cell\$5) adj1 (phone telephone) screnphone smartphone) not S147	US-PGPUB; USPAT	OR	OFF	2006/01/05 12:50

S14 9	37	((send\$3 transmi\$6 receiv\$4 upload\$3 donwload\$3 communicat\$3 forward\$3 sent transfer\$3 reception receipt shoot\$3 push\$3 exchang\$3 swap\$3) with (text name business adj card vcard v adj card contact))with ((voice conversat\$3 talk\$3 speak\$3 discuss\$3) with ("while" "when" "during" concurrent\$3)) with(wireless (mobile cell\$5) adj1 (phone telephone) screnphone smartphone) not (S147 S148)	US-PGPUB; USPAT	OR	OFF	2006/01/05 13:30
S15 0	30	((send\$3 transmi\$6 receiv\$4 upload\$3 donwload\$3 communicat\$3 forward\$3 sent transfer\$3 reception receipt shoot\$3 push\$3 exchang\$3 swap\$3) with (text name business adj card vcard v adj card contact))with ((voice conversat\$3 talk\$3 speak\$3 discuss\$3) with ("while" "when" "during" concurrent\$3)) same((wireless mobile cell\$5) adj1 (phone telephone) screnphone smartphone) not (S147 S148)	US-PGPUB; USPAT	OR	OFF	2006/01/05 12:53
S15 1	4	((send\$3 transmi\$6 receiv\$4 upload\$3 donwload\$3 communicat\$3 forward\$3 sent transfer\$3 reception receipt shoot\$3 push\$3 exchang\$3 swap\$3) with (text name business adj card vcard v adj card contact))with ((voice conversat\$3 talk\$3 speak\$3 discuss\$3) with ("while" "when" "during" concurrent\$3)) same((wireless mobile cell\$5) adj1 (phone telephone) screnphone smartphone) with (another other second) not (S147 S148)	US-PGPUB; USPAT	OR	OFF	2006/01/05 12:53
S15 2	3	((send\$3 transmi\$6 receiv\$4 upload\$3 donwload\$3 communicat\$3 forward\$3 sent transfer\$3 reception receipt shoot\$3 push\$3 exchang\$3 swap\$3) with (text name business adj card vcard v adj card contact))with ((voice conversat\$3 talk\$3 speak\$3 discuss\$3) with ("while" "when" "during" concurrent\$3)with (another other second)) same((wireless mobile cell\$5) adj1 (phone telephone) screnphone smartphone) not (S147 S148)	US-PGPUB; USPAT	OR	OFF	2006/01/05 13:03

S15 3	3904	((send\$3 transmi\$6 receiv\$4 upload\$3 donwload\$3 communicat\$3 forward\$3 sent transfer\$3 reception receipt shoot\$3 push\$3 exchang\$3 swap\$3) with (another other second)) with((wireless mobile cell\$5) adj1 (phone telephone) screnphone smartphone) not (S147 S148)	US-PGPUB; USPAT	OR	OFF	2006/01/05 13:20
S15 4	2617	(text name business adj card vcard v adj card contact))with ((voice conversat\$3 talk\$3 speak\$3 discuss\$3) with ("while" "when" "during" concurrent\$3)	US-PGPUB; USPAT	OR	OFF	2006/01/05 13:21
S15 5	2	"L19" and S153	US-PGPUB; USPAT	OR	OFF	2006/01/05 13:05
S15 6	2	"L19" and S153	US-PGPUB; USPAT	OR	OFF	2006/01/05 13:05
S15 7	37	S154 and S153	US-PGPUB; USPAT	OR	OFF	2006/01/05 13:11
S15 8	1	"5592538".pn.	US-PGPUB; USPAT	OR	OFF	2006/01/05 13:11
S15 9	1	"5592538".pn. and ((telephone phone) (text with voice))	US-PGPUB; USPAT	OR	OFF	2006/01/05 13:13
S16 0	44	"5592538"	US-PGPUB; USPAT	OR	OFF	2006/01/05 13:13
S16 1	43	"5592538" and ((telephone phone) (text near4 voice))	US-PGPUB; USPAT	OR	OFF	2006/01/05 14:33
S16 2	144	(chat\$3))with ((voice conversat\$3 talk\$3 speak\$3 discuss\$3) with ("while" "when" "during" concurrent\$3)	US-PGPUB; USPAT	OR	OFF	2006/01/05 13:19
S16 3	0	S153 same S162	US-PGPUB; USPAT	OR	OFF	2006/01/05 13:20
S16 4	788	((send\$3 transmi\$6 receiv\$4 upload\$3 donwload\$3 communicat\$3 forward\$3 sent transfer\$3 reception receipt shoot\$3 push\$3 exchang\$3 swap\$3) with (another other second)) with((wireless mobile cell\$5) adj1 (phone telephone) screnphone smartphone)	EPO; JPO; DERWENT	OR	OFF	2006/01/05 13:20
S16 5	247	(text name business adj card vcard v adj card contact))with ((voice conversat\$3 talk\$3 speak\$3 discuss\$3) with ("while" "when" "during" concurrent\$3)	EPO; JPO; DERWENT	OR	OFF	2006/01/05 13:21
S16 6	0	S164 and S165	EPO; JPO; DERWENT	OR	OFF	2006/01/05 13:21

S16 7	0	(text name business adj card vcard v adj card contact))with ((voice conversat\$3 talk\$3 speak\$3 discuss\$3) with ("while" "when" "during" concurrent\$3) and ((send\$3 transmi\$6 receiv\$4 upload\$3 donwload\$3 communicat\$3 forward\$3 sent transfer\$3 reception receipt shoot\$3 push\$3 exchang\$3 swap\$3) with (another other second)) with((wireless mobile cell\$5) adj1 (phone telephone) screnphone smartphone)	EPO; JPO; DERWENT	OR	OFF	2006/01/05 13:21
S16 8	2	(text name business adj card vcard v adj card contact))with ((voice conversat\$3 talk\$3 speak\$3 discuss\$3) with ("while" "when" "during" concurrent\$3) and ((send\$3 transmi\$6 receiv\$4 upload\$3 donwload\$3 communicat\$3 forward\$3 sent transfer\$3 reception receipt shoot\$3 push\$3 exchang\$3 swap\$3) with (another other second)) with((phone telephone) screnphone smartphone)	EPO; JPO; DERWENT	OR	OFF	2006/01/05 13:22
S17 0	1	message-in-message and "6744874".pn.	US-PGPUB; USPAT	OR	OFF	2006/01/05 14:39
S17 1	1	message adj1 message and "6744874".pn.	US-PGPUB; USPAT	OR	OFF	2006/01/05 15:22
S17 2	5	(electronic adj business adj card).ti.	US-PGPUB; USPAT	OR	OFF	2006/01/05 15:23
S17 3	0	(electronic adj business adj card).ti. and (mobile cell\$3) adj phone	US-PGPUB; USPAT	OR	OFF	2006/01/05 15:23
S17 4	0	(electronic adj business adj card).ti. and (mobile cell\$3) adj phone\$1	US-PGPUB; USPAT	OR	OFF	2006/01/05 15:23
S17 5	0	(vcard).ti.	US-PGPUB; USPAT	OR	OFF	2006/01/05 15:28
S18 0	1	vcard near5 (cell\$5 mobile)adj phone with (stor\$3 sav\$3 keep\$3)	US-PGPUB; USPAT	OR	OFF	2006/01/05 15:44
S18 1	3	vcard with(cell\$5 mobile)adj phone with (stor\$3 sav\$3 keep\$3)	US-PGPUB; USPAT	OR	OFF	2006/01/05 15:46
S18 2	1	"20040093342" and PIM	US-PGPUB; USPAT	OR	OFF	2006/01/05 15:45
S18 3	75	PIM with(cell\$5 mobile)adj phone	US-PGPUB; USPAT	OR	OFF	2006/01/05 15:46
S18 5	12	(PIN business adj card vcard) with (manual adj process)	US-PGPUB; USPAT	OR	OFF	2006/01/05 16:09

S18 7	0	(phone adj number address) with (manual adj process)with remov\$	US-PGPUB; USPAT	OR	OFF	2006/01/05 16:10
S18 8	33	(phone adj number address) with (manual adj process)	US-PGPUB; USPAT	OR	OFF	2006/01/05 16:10
S18 9	1	"20020174188" and (business adj card contact name)	US-PGPUB; USPAT	OR	OFF	2006/01/05 16:58
S19 0	1179	((business adj card\$1 vcard\$1 contact\$1 name\$1 (contact name address) adj2 information)) near2 ((cell\$4 mobile) adj1 (phone telephone))	US-PGPUB; USPAT	OR	OFF	2006/01/05 17:00
S19 1	74	((business adj card\$1 vcard\$1 contact\$1 name\$1 (contact name address) adj2 information)) near2 ((cell\$4 mobile) adj1 (phone telephone))) near3 (stor\$3 sav\$3)	US-PGPUB; USPAT	OR	OFF	2006/01/05 17:20
S19 2	1165	((business adj card\$1 vcard\$1 contact\$1 name\$1 (contact name address) adj2 information)) near2 ((cell\$4 mobile) adj1 (phone telephone))	US-PGPUB; USPAT	OR	OFF	2006/01/05 17:20
S19 3	534	((business adj card\$1 vcard\$1 contact\$1 name\$1 (contact name address) adj2 information)) near1 ((cell\$4 mobile) adj1 (phone telephone))	US-PGPUB; USPAT	OR	OFF	2006/01/05 17:20
S19 4	72	((business adj card\$1 vcard\$1 contact\$1 name\$1 (contact name address) adj2 information)) near2 ((cell\$4 mobile) adj1 (phone telephone))) near3 (stor\$3 sav\$3)	US-PGPUB; USPAT	OR	OFF	2006/01/05 17:32
S19 6	1	"6744874".pn. and frequenc\$5	US-PGPUB; USPAT	OR	OFF	2006/01/05 17:50
S19 7	85	(differ\$6 varr\$6 lower higher separate) with voice with (text sms) with (frequenc\$4 channel\$1)	US-PGPUB; USPAT	OR	OFF	2006/01/05 17:51
S19 8	25	(differ\$6 varr\$6 lower higher separate) with voice with (text sms) with (frequenc\$4)	US-PGPUB; USPAT	OR	OFF	2006/01/05 18:15
S19 9	0	(sim adj card) with (telephone phone) adj number	US-PGPUB; USPAT	OR	OFF	2006/01/05 18:15
S20 0	2	(sim adj card) same(telephone phone) adj number	US-PGPUB; USPAT	OR	OFF	2006/01/05 18:16
S20 1	9	(sim adj card) and(device telephone phone) adj number	US-PGPUB; USPAT	OR	OFF	2006/01/05 18:17
S20 2	0	(sim adj card) and (telephone\$1 phone\$1) near3 (another other)	US-PGPUB; USPAT	OR	OFF	2006/01/05 18:28
S20 3	5	(sim adj card) and (telephone\$1 phone\$1) near2 communication	US-PGPUB; USPAT	OR	OFF	2006/01/05 18:28

S20 4	6464	((cell\$5 mobile)adj (telephone\$1 phone\$1)) near2 (id identification number)	US-PGPUB; USPAT	OR	OFF	2006/01/05 18:22
S20 5	386	((((cell\$5 mobile)adj (telephone\$1 phone\$1)) near2 (id identification number)) near3 (show\$3 displa\$5 indicat\$3))	US-PGPUB; USPAT	OR	OFF	2006/01/05 18:23
S20 6	386	(((((cell\$5 mobile)adj (telephone\$1 phone\$1)) near2 (id identification number)) near3 (show\$3 displa\$5 indicat\$3)) same ((cell\$5 mobile)adj (telephone\$1 phone\$1) near2 (id identification number)))	US-PGPUB; USPAT	OR	OFF	2006/01/05 18:28
S20 7	0	(sim\$1 adj card) and (telephone\$1 phone\$1) near3 (another other)	US-PGPUB; USPAT	OR	OFF	2006/01/05 18:28
S20 8	526	(sim\$1 adj card) and (telephone\$1 phone\$1) near2 communication	US-PGPUB; USPAT	OR	OFF	2006/01/05 18:28
S20 9	0	(((((sim\$1 adj card))) near2 (id identification number)) near3 (show\$3 displa\$5 indicat\$3)) same ((cell\$5 mobile)adj (telephone\$1 phone\$1) near2 (id identification number))	US-PGPUB; USPAT	OR	OFF	2006/01/05 18:29
S21 0	8	(((((sim\$1 adj card))) near2 (id identification number)) near3 (show\$3 displa\$5 indicat\$3))	US-PGPUB; USPAT	OR	OFF	2006/01/05 18:38
S21 1	1	"6714799".pn. and (phone\$1 telephone\$1)	US-PGPUB; USPAT	OR	OFF	2006/01/05 18:45
S21 2	21	phone adj number near2 portability	US-PGPUB; USPAT	OR	OFF	2006/01/05 18:47
S21 3	120	phone adj number near2 portab\$6	US-PGPUB; USPAT	OR	OFF	2006/01/05 18:46
S21 4	0	phone adj number near2 portab\$6 with SIM adj card	US-PGPUB; USPAT	OR	OFF	2006/01/05 18:45
S21 5	0	phone adj number near2 portab\$6 with SIM	US-PGPUB; USPAT	OR	OFF	2006/01/05 18:46
S21 6	0	phone adj number near2 portab\$6 same SIM adj card	US-PGPUB; USPAT	OR	OFF	2006/01/05 18:46
S21 7	0	(phone adj number near2 portab\$6) same ((mobile adj cell\$5) adj (telephone phone))	US-PGPUB; USPAT	OR	OFF	2006/01/05 18:46
S21 8	0	(phone adj number near2 portab\$6) and ((mobile adj cell\$5) adj (telephone phone))	US-PGPUB; USPAT	OR	OFF	2006/01/05 18:46
S21 9	5	phone adj number near2 portability with (other another different)	US-PGPUB; USPAT	OR	OFF	2006/01/05 18:50
S22 0	5850	(caller adj id)	US-PGPUB; USPAT	OR	OFF	2006/01/05 18:50

S22 1	671	(caller adj id) and (cordless)	US-PGPUB; USPAT	OR	OFF	2006/01/05 18:54
S22 2	88	(caller adj id) and (cordless adj phones)	US-PGPUB; USPAT	OR	OFF	2006/01/05 18:54
S22 3	14	(caller adj id) same(cordless adj phones)	US-PGPUB; USPAT	OR	OFF	2006/01/05 18:55
S22 4	0	(caller adj id) same multiple adj (cordless adj phones)	US-PGPUB; USPAT	OR	OFF	2006/01/05 18:56
S22 5	3	(caller adj id) and multiple adj (cordless adj phones)	US-PGPUB; USPAT	OR	OFF	2006/01/05 18:56
S22 6	3	(caller adj id) and (multiple plurality) near2 (cordless adj phones)	US-PGPUB; USPAT	OR	OFF	2006/01/05 19:02
S22 7	1	"6744874".pn. and cordless	US-PGPUB; USPAT	OR	OFF	2006/01/05 19:03
S22 8	10	cordless adj phone same electric adj power	US-PGPUB; USPAT	OR	OFF	2006/01/05 19:04
S22 9	13	(plurality muliple) adj phone\$1 same home and phone adj number	US-PGPUB; USPAT	OR	OFF	2006/01/05 19:05
S23 0	0	(plurality muliple) adj phone\$1 same "same" adj2 (telephone phone) adj number	US-PGPUB; USPAT	OR	OFF	2006/01/05 19:05
S23 1	1240	"same" adj2 (telephone phone) adj number	US-PGPUB; USPAT	OR	OFF	2006/01/05 19:06
S23 2	0	"same" adj2 (telephone phone) adj number same phone1	US-PGPUB; USPAT	OR	OFF	2006/01/05 19:06
S23 3	694	"same" adj2 (telephone phone) adj number and (telephones phones)	US-PGPUB; USPAT	OR	OFF	2006/01/05 19:06
S23 4	115	"same" adj2 (telephone phone) adj number same (telephones phones)	US-PGPUB; USPAT	OR	OFF	2006/01/05 19:06
S23 5	17	"same" adj2 (telephone phone) adj number same (telephones phones) and ((view\$3 displa\$4) near2 number)	US-PGPUB; USPAT	OR	OFF	2006/01/05 19:09
S23 6	10	one adj2 (telephone phone) adj number with (telephones phones) and ((view\$3 displa\$4) near2 number)	US-PGPUB; USPAT	OR	OFF	2006/01/05 19:11
S23 7	74	one adj telephone adj line same ((phone telephone) adj devices (phones telephones))	US-PGPUB; USPAT	OR	OFF	2006/01/05 19:12
S23 8	37	one adj telephone adj line with ((phone telephone) adj devices (phones telephones))	US-PGPUB; USPAT	OR	OFF	2006/01/05 19:35
S23 9	1	"20020015091" and (phones telephones)	US-PGPUB; USPAT	OR	OFF	2006/01/05 19:33

S24 0	1	"5881143".pn. and number	US-PGPUB; USPAT	OR	OFF	2006/01/05 19:33
S24 1	5	one adj telephone adj line with ((phone telephone) adj devices (phones telephones))	EPO; JPO; DERWENT	OR	OFF	2006/01/05 19:35
S24 2	16	one adj line with ((phone telephone) adj devices (phones telephones)) same number not (S154 S155 S156 S157 S158 S159 S160)	US-PGPUB; USPAT	OR	OFF	2006/01/05 19:37
S24 3	0	one adj line with ((phone telephone) adj devices (phones telephones)) same ((display\$3 view\$3 show\$3) near3 (number)) not (S154 S155 S156 S157 S158 S159 S160)	US-PGPUB; USPAT	OR	OFF	2006/01/05 19:45
S24 4	5850	caller adj (id)	US-PGPUB; USPAT	OR	OFF	2006/01/05 19:45

File 275:Gale Group Computer DB(TM) 1983-2006/Jan 04
(c) 2006 The Gale Group
File 621:Gale Group New Prod.Annou.(R) 1985-2006/Jan 04
(c) 2006 The Gale Group
File 636:Gale Group Newsletter DB(TM) 1987-2006/Jan 03
(c) 2006 The Gale Group
File 16:Gale Group PROMT(R) 1990-2006/Jan 04
(c) 2006 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
(c) 1999 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2006/Jan 04
(c)2006 The Gale Group
File 624:McGraw-Hill Publications 1985-2006/Jan 03
(c) 2006 McGraw-Hill Co. Inc
File 15:ABI/Inform(R) 1971-2006/Jan 03
(c) 2006 ProQuest Info&Learning
File 647:CMP Computer Fulltext 1988-2006/Jan W1
(c) 2006 CMP Media, LLC
File 674:Computer News Fulltext 1989-2005/Oct W2
(c) 2005 IDG Communications
File 696:DIALOG Telecom. Newsletters 1995-2006/Jan 03
(c) 2006 Dialog
File 369:New Scientist 1994-2005/Aug W2
(c) 2005 Reed Business Information Ltd.
File 810:Business Wire 1986-1999/Feb 28
(c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
(c) 1999 PR Newswire Association Inc
File 610:Business Wire 1999-2006/Jan 04
(c) 2006 Business Wire.
File 613:PR Newswire 1999-2006/Jan 04
(c) 2006 PR Newswire Association Inc

Set	Items	Description
S1	4627408	CELLPHONE? ? OR PHONE? ? OR TELEPHONE? ? OR (CELLULAR OR P- ORTABLE OR MOBILE) (1W) (COMMUNICAT? OR TELECOM?) OR SCREENPHON- E? ? OR SMARTPHONE? ? OR COMMUNICATOR? ? OR (TELECOM? OR COMM- UNICATIONS) () (DEVICE OR UNIT)
S2	287385	PDA OR PDAS OR PERSONAL()DIGITAL()ASSISTANT? ? OR PALMPILO- T? ? OR PALM()PILOT? ? OR PEN(3W) (COMPUTER? ? OR DEVICE? ?) OR HANDSPRING OR BLACKBERRY
S3	635100	(MOBILE OR PORTABLE OR WIRELESS OR HANDHELD OR HAND()HELD) - (1W) (CLIENT? ? OR PC OR PCS OR COMPUTER? ? OR DEVICE? ? OR UN- IT? ? OR APPARATUS?? OR TERMINAL? ? OR APPLIANCE? ? OR NODE? - ?)
S4	313408	(BUSINESS OR EBUSINESS OR V) ()CARD? ? OR VCARD? ? OR (CONT- ACT? ? OR PERSONAL OR IDENTIFICATION OR IDENTIFYING) (1W) (INFO- RMATION OR DATA)
S5	26714	S4 (7N) (TRANSMIT???? OR TRANSMISSION OR SEND??? OR SENT OR - FORWARD??? OR BEAM??? OR TRANSFER???? OR RECEIV??? OR RECEPTI- ON OR RECEIPT OR SHOOT??? OR PUSH??? OR EXCHANG??? OR SWAP????- ?)
S6	3499959	RADIO OR RF OR BLUETOOTH OR 802 OR WIRELESS?? OR INFRARED - OR IRDA OR MICROWAVE
S7	1789	S1:S3 (50N) S5 (50N) S6
S8	1230	S7 NOT PY=2002:2006
S9	362439	PALM
S10	28887	(S1:S3 OR S9) (3W) (ANOTHER OR SECOND OR PEER OR DIFFERENT)
S11	97854	BETWEEN(5W) (S1:S3 OR S9 OR DEVICES OR UNITS OR HANDHELDS OR HAND()HELDS OR PDAS)
S12	145	S5 (7W) S10:S11
S13	65910	(S1:S3 OR S9) (3N) (ANOTHER OR SECOND OR PEER OR DIFFERENT)
S14	174	S5 (7W) (S11 OR S13)
S15	80	S14 (50N) S6
S16	45	RD (unique items)

S17	32	S16 NOT PY=2002:2006
S18	8424	BETWEEN(5W) (PHONES OR TELEPHONES)
S19	16	S5(7W)S18
S20	10	RD (unique items)
S21	1	S20 NOT (PY=2002:2006 OR S17)

File 347:JAPIO Nov 1976-2005/Aug(Updated 051205)

(c) 2005 JPO & JAPIO

File 350:Derwent WPIX 1963-2005/UD,UM &UP=200601

(c) 2006 Thomson Derwent

Set	Items	Description
S1	482807	CELLPHONE? ? OR PHONE? ? OR TELEPHONE? ? OR (CELLULAR OR PORTABLE OR MOBILE) (1W) (COMMUNICAT? OR TELECOM?) OR SCREENPHONE? ? OR SMARTPHONE? ? OR COMMUNICATOR? ? OR (TELECOM? OR COMMUNICATIONS) () (DEVICE OR UNIT)
S2	44840	PDA OR PDAS OR PERSONAL()DIGITAL()ASSISTANT? ? OR PALMPILOT? ? OR PALM()PILOT? ? OR PEN(3W) (COMPUTER? ? OR DEVICE? ?) OR HANDSPRING OR BLACKBERRY
S3	160117	(MOBILE OR PORTABLE OR WIRELESS OR HANDHELD OR HAND()HELD) - (1W) (CLIENT? ? OR PC OR PCS OR COMPUTER? ? OR DEVICE? ? OR UNIT? ? OR APPARATUS?? OR TERMINAL? ? OR APPLIANCE? ? OR NODE? - ?)
S4	55618	(BUSINESS OR EBUSINESS OR V) ()CARD? ? OR VCARD? ? OR (CONTACT? ? OR PERSONAL OR IDENTIFICATION OR IDENTIFYING) (1W) (INFORMATION OR DATA)
S5	15778	S4(7N) (TRANSMIT???? OR TRANSMISSION OR SEND??? OR SENT OR FORWARD??? OR BEAM??? OR TRANSFER???? OR RECEIV??? OR RECEPTION OR RECEIPT OR SHOOT??? OR PUSH??? OR EXCHANG??? OR SWAP??? - ?)
S6	580329	RADIO OR RF OR BLUETOOTH OR 802 OR WIRELESS?? OR INFRARED - OR IRDA OR MICROWAVE
S7	9406	S1:S3(3N) (ANOTHER OR SECOND OR 2ND OR PEER OR DIFFERENT)
S8	57720	BETWEEN(5W) (S1:S3 OR DEVICES OR UNITS OR PDAS OR TELEPHONES OR PHONES OR HANDHELDS OR HAND()HELDS)
S9	73	S5(7W) S7:S8
S10	24	S6 AND S9
S11	5	S10 AND AC=US/PR AND AY=(1970:2001)/PR
S12	6	S10 AND AC=US AND AY=1970:2001
S13	6	S10 AND AC=US AND AY=(1970:2001)/PR
S14	7	S10 AND PY=1970:2001
S15	13	S11:S14
S16	13	IDPAT (sorted in duplicate/non-duplicate order)
S17	49	S9 NOT S10
S18	4	S17 AND AC=US/PR AND AY=(1970:2001)/PR
S19	13	S17 AND AC=US AND AY=1970:2001
S20	13	S17 AND AC=US AND AY=(1970:2001)/PR
S21	22	S17 AND PY=1970:2001
S22	26	S18:S21
S23	18	S22 AND (TELEPHONE? ? OR PHONE? ? OR SCREENPHONE? ? OR SMARTPHONE? ? OR VOICE)